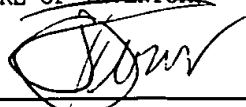


09/800597

**APPLICATION FOR UNITED STATES PATENT**  
**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, and the title as set forth below which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

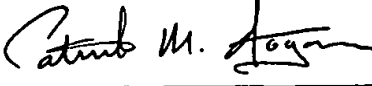
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		
Object-Based Computer Systems		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH		
Robert L. Troike, #24,183; Richard L. Donaldson, #25,673; Jay M. Cantor, #19,906; Rene E. Grossman, #22,656, Leo N. Heiting, #26,906; Lawrence J. Bassuk, #29,043; William B. Kempler, Reg. No. 28,228.		
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:
Robert L. Troike Texas Instruments Incorporated P.O. Box 655474, MS 219 Dallas, TX 75265		Robert L. Troike 972/995-1364
NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)
Stephen J. Turner	Patrick M. Hogan	William E. Gibson
RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:	RESIDENCE & POST OFFICE ADDRESS:
130 Fulwell Park Avenue Twickenham, Middlesex, England TW2 5HB	4606 Greystone Drive, Austin, Texas 78731	Bridleways Woodcote Green Road Epson, Surrey, England KT18 7DN
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
Great Britain	United States of America	Great Britain
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
		
DATE:	DATE:	DATE:
10 April 1997		

**APPLICATION FOR UNITED STATES PATENT**  
**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, and the title as set forth below which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

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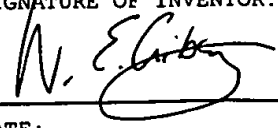
TITLE OF INVENTION:  Object-Based Computer Systems		
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SEND CORRESPONDENCE TO:  Robert L. Troike Texas Instruments Incorporated P.O. Box 655474, MS 219 Dallas, TX 75265		DIRECT TELEPHONE CALLS TO:  Robert L. Troike 972/995-1364
NAME OF INVENTOR: (1)  Stephen J. Turner	NAME OF INVENTOR: (2)  Patrick M. Hogan	NAME OF INVENTOR: (3)  William E. Gibson
RESIDENCE & POST OFFICE ADDRESS:  130 Fulwell Park Avenue Twickenham, Middlesex, England TW2 5HB	RESIDENCE & POST OFFICE ADDRESS:  4606 Greystone Drive, Austin, Texas 78731	RESIDENCE & POST OFFICE ADDRESS:  Bridleways Woodcote Green Road Epson, Surrey, England KT18 7DN
COUNTRY OF CITIZENSHIP:  Great Britain	COUNTRY OF CITIZENSHIP:  United States of America	COUNTRY OF CITIZENSHIP:  Great Britain
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:  	SIGNATURE OF INVENTOR:
DATE:	DATE:  April 14, 1997	DATE:

ATTORNEY'S DOCKET NO.  
TI-23395

**APPLICATION FOR UNITED STATES PATENT**  
**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, and the title as set forth below which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

TITLE OF INVENTION: Object-Based Computer Systems		
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NAME OF INVENTOR: (1) Stephen J. Turner	NAME OF INVENTOR: (2) Patrick M. Hogan	NAME OF INVENTOR: (3) William E. Gibson
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COUNTRY OF CITIZENSHIP: Great Britain	COUNTRY OF CITIZENSHIP: United States of America	COUNTRY OF CITIZENSHIP: Great Britain
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR: 
DATE:	DATE:	DATE: 10/4/97

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

STEPHEN J. TURNER, et al.

Serial No.: 08/845,583

Filing Date: April 25, 1997

Examiner:

Art Unit:

Title: OBJECT-BASED COMPUTER SYSTEMS

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that this  
correspondence is being deposited  
with the United States Postal Service  
"Express Mail Post Office"  
Addressee under 37 C.F.R. 1.10 and  
is addressed to Assistant  
Commissioner for Trademarks, 21  
Crystal Dr. Arlington, VA 22204  
3513, on 8-9-98

Camille Riggs  
Name  
E-M 082819154-US  
Express Mail Cert. No.

REVOCATION OF ATTORNEY AND APPOINTMENT  
OF NEW ATTORNEYS FOR NON-PROVISIONAL APPLICATION, WITH  
CERTIFICATE UNDER 37 C.F.R. 3.73(b)

STERLING SOFTWARE, INC., a Delaware corporation, certifies that it is the assignee in  
the patent application identified above by virtue of a chain of title from the inventors, of the patent  
application identified above, to the current assignee as shown below:

1. From: Steven J. Turner and William E. Gibson  
To: Texas Instruments Limited  
Said Assignment executed April 20, 1998 and May 19, 1998, respectively, a copy of which is attached.
2. From: Texas Instruments Limited  
To: Texas Instruments Incorporated  
Said Assignment being executed May 19, 1998, a copy of which is attached.
3. From: Patrick M. Hogan  
To: Texas Instruments Incorporated  
Said Assignment being executed June 15, 1998, a copy of which is attached.
4. From: Texas Instruments Incorporated  
To: Sterling Software, Inc.  
Said Assignment being executed July 13, 1998, a copy of which is attached.

I hereby revoke all prior powers of attorney in the subject application and appoint the following as principal attorneys with full power to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Jerry W. Mills	Reg. No. 23,005
Robert M. Chiaviello, Jr.	Reg. No. 32,461
Kevin J. Meek	Reg. No. 33,738
Thomas R. Felger	Reg. No. 28,842
Harold E. Meier	Reg. No. 22,428
Ann C. Livingston	Reg. No. 32,479
T. Murray Smith	Reg. No. 30,222
Charles S. Fish	Reg. No. 35,870
Wei Wei Jeang	Reg. No. 33,305
Anthony E. Peterman	Reg. No. 38,270
Barton E. Showalter	Reg. No. 38,302

David G. Wille	Reg. No. 38,363
Bradley P. Williams	Reg. No. 40,227
Terry J. Stalford	Reg. No. 39,522
Robert W. Holland	Reg. No. 40,020
Christopher W. Kennerly	Reg. No. 40,675
Samir A. Bhavsar	Reg. No. P-41,617
Alexander B. Ching	Reg. No. P-41,669
Douglas M. Kubehl	Reg. No. P-41,915
Stacey S. Cook	Reg. No. P-42,435
Rodger L. Tate	Reg. No. 27,399
James Remenick	Reg. No. 36,902
James B. Arpin	Reg. No. 33,470
Scott F. Partridge	Reg. No. 28,142

Please address all correspondence to the following:

Kevin J. Meek, Esq.  
Baker & Botts, L.L.P.  
2001 Ross Avenue  
Dallas, TX 75201  
Tel: (214) 953-6680

I, MARK H. KLEINMAN, Assistant Secretary of Sterling Software, Inc., a Delaware corporation, am empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements

are made with the knowledge that wilful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such wilful false statements may jeopardize the validity of the application or any patent issuing thereon.

STERLING SOFTWARE, INC.

8/5/98  
Date

By: Mark H. Kleinman  
Mark H. Kleinman  
Its: Asst. General Counsel